

## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 2023I

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APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/692,681

10/18/2000

Hui Liu

005158.P003

Michael J. Mallie **BLAKLEY, SOKOLOFF, TAYLOR & ZAFMAN LL** 12400 Wilshire Boulevard 7th Floor Los Angeles, CA 90025



**FORMALITIES LETTER** OC000000005607506\*

Date Mailed: 12/08/2000

### NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

#### FILED UNDER 37 CFR 1.53(b)

#### Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

03/13/2001 CNGUYEN 00000050 09692681

01 FC:105

130.00 OP

005158.P003 <u>Patent</u>

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit: 2661

Examiner: Not yet

assigned

In Re Application of:

Hui Liu, et al.

Serial No.; 09/692,681

Filed: October 18, 2000

For: CHANNEL ALLOCATION IN BROADBAND ORTHOGONAL FREQUENCY-DIVISION MULTIPLE-ACCESS/SPACE DIVISION

**MULTIPLE-ACCESS NETWORKS** 

Assistant Commissioner for Patents

**Box Missing Parts** 

Washington, D.C. 20231

# RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION (FILING DATE GRANTED)

Sir:

In response to the Notice to File Missing parts of Application (Filing Date Granted) mailed December 8, 2000, please find enclosed:

- (1) a duly executed Declaration and Power of Attorney with respect to the above-referenced patent application;
- (2) a check in the amount of \$130.00 in payment of the surcharge of 37 C.F.R. § 1.16(e);
  - (3) a copy of the Notice to File Missing Parts of Application;
- (4) a Petition for a one month extension of time under 37 C.F.R. § 1.136(a); and

03/13/2001 CNGUYEN 00000050 09692681

<del>62 FC:1</del>15 - 1 - (۱۵۷/cak 10/22/96)

(5) a check in the amount of \$110.00 in payment of the extension of time fee.

If any additional fee is required, please charge Deposit Account No. 02-2666. A duplicate of this Response is enclosed for deposit account charging purposes.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Dated: March 8, 2001

Michael J. Mallie Reg. No. 36,591

12400 Wilshire Blvd. Seventh Floor Los Angeles, CA 90025-1026 (408) 720-8598

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231

Date of Deposit

Mara E. Brown

Name of Person Mailing Correspondence

Max En 3/8/0



PTO/SB/17(11-00)

Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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				FEE TRANSMITTAL FOR F	Y 2001
				TOTAL AMOUNT OF PAYMENT (\$)	240.00
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		October 18	, 2000		
First N	amed Ir	ventor _	Hu	i Liu, et al.	(2)
	Art Unit		26		( MAR 1 2 2001 (S)
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				unt Number <u>02-2666</u> unt Name <u>Blakely, Sokoloff, Tayl</u>	or & Zafman LLP
ı	[ <b>x</b> ]	_	_	dditional Fee Required Under 37 CFR	
	[ ]	Applic	ant clai	ms small entity status. See 37 CFR 1	.27
<b>2.</b> _	<u> </u>	Payme	nt Encl	Credit Card Money Order	
				Other	
-		FILING F			·
<u>Large l</u> Fee	Fee	<u>Small I</u> Fee	Fee		
Code	(\$)	Code	(\$)	Fee Description	Fee Paid
101	710	201	355	Utility application filing fee	
106	320	206	160	Design application filing fee	
107	490	207	245	Plant filing fee	<u></u>
108	710	208	355	Reissue filing fee	
114	150	214	75	Provisional application filing fee	
					SUBTOTAL (1) \$0
2.	EXTRA	CLAIM	FEES		Fee from
•				Extra Claims	<u>below</u> <u>Fee Paid</u>
Total (	Claims			- 20** =	X =
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			elv nair	l, if greater; For Reissues, see be	low
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Fee	Fee	Fee	Fee		
Code	(\$)	Code	(\$)	Fee Description	
103	18	203	9	Claims in excess of 20	
102	80	202	40	Independent claims in excess of 3	
104	270	204	135	Multiple dependent claim, if not pai	id
109	80	209	40	**Reissue independent claims over	original patent
110	18	210	9	**Reissue claims in excess of 20 ar	nd over original patent
					SUBTOTAL (2) \$0

01/25/01

#### FEE CALCULATION (continued) 3. **ADDITIONAL FEES** Large Entity **Small Entity** Fee Fee Fee Fee Fee Paid Code (\$) **Fee Description** Code (\$) Surcharge - late filing fee or oath 130.00 130 205 65 105 50 227 25 Surcharge - late provisional filing fee 127 or cover sheet 130 Non-English specification 139 130 139 For filing a request for ex parte reexamination 2,520 147 2,520 147 920\* Requesting publication of SIR prior to 112 112 920\* **Examiner action** Requesting publication of SIR after 113 1.840\* 113 1,840\* **Examiner action** 110.00 Extension for reply within first month 115 110 215 55 Extension for reply within second month 116 390 216 195 Extension for reply within third month 445 117 890 217 Extension for reply within fourth month 695 118 1,390 218 Extension for reply within fifth month 128 1.890 228 945 310 219 155 **Notice of Appeal** 119 220 155 Filing a brief in support of an appeal 120 310 121 270 221 135 Request for oral hearing 1,510 Petition to institute a public use proceeding 1.510 138 138 Petition to revive - unavoidable 140 110 240 55 Petition to revive - unintentional 1,240 241 620 141 242 620 Utility issue fee (or reissue) 1,240 142 243 220 Design issue fee 143 440 600 244 300 Plant issue fee 144 122 130 122 130 **Petitions to the Commissioner** Processing fee under 37 CFR 1.17(q) 123 50 123 50 180 126 180 **Submission of Information Disclosure Stmt** 126 Recording each patent assignment per 581 40 581 40 property (times number of properties) 355 For filing a submission after final rejection 146 710 246 (see 37 CFR 1.129(a)) 149 710 249 355 For each additional invention to be examined (see 37 CFR 1.129(b)) 355 Request for Continued Examination (RCE) 179 710 279 900 Request for expedited examination of a design 169 900 169 application 300 Publication fee for early, voluntary, or normal 195 300 195 publication 300 196 300 196 Publication fee for republication Request for voluntary publication or republication 194 130 194 130 Processing fee under 37 CFR 1.17(i) 098 098 130 130 Acceptance of unintentionally delayed claim for priority \_ 1,240 091 1,240 091 Other fee (specify) \_\_\_ Other fee (specify) \_ SUBTOTAL (3) \$\_ 240.00 \*Reduced by Basic Filing Fee Paid SUBMITTED BY: Typed or Printed Name: Michael J. Mallie **Date:** March 8, 2001 Signature: 408-720-8300 Reg. Number: 36,591 Telephone Number: \_

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March 8, 2001					
Date of Deposit					
Mara E. Brown					
Name of Person Mailing Correspondence					
march.	3/8/4				
Signature	Date				
	Date of Deposit  Mara E. Brown  Name of Person Mailing Corr				

Serial/Patent No.: 09/692,681   Filing/Issue Date: 10/18/2000
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